

## ENERGYSHIELD.

# FIBRANgyps QF25

# CE



#### **Product Description**

FIBRANgyps QF25 is a low thickness smoothing coat for interiors, consisting of a mixture of selected gypsum hemihydrate, hydrated lime, limestone aggregates, resins and specific additives, packed in 25 kg bags.

CE marking according to the UNI EN 13279-1 standard.

#### Applications

Low-thickness smoothing of any cement-based or gypsum-based plastered surface.

#### Wall preparation

Before applying the product, make sure that the substrate is clean, dry and free of dust.

#### **Preoaration and application**

Sprinkle the contents of a 25 kg bag into about 14 liters of clean water. To avoid the formation of lumps, let the dough rest for about 5 minutes, then mix by hand or with an electric mixer at low speed, until the product is completely homogenized. Prepare a quantity of product that can be used in about 50-60 minutes (with a temperature of 20 °C). The workability time of the product can be reduced with high temperatures. Apply the product on the wall from a minimum thickness of 1 mm to a maximum thickness of 3 mm for each application (fresh on fresh).

Features	U. M.	Value
Residue to 100 μm	%	< 0,5
Water / gypsum ratio	-	14l /25kg
End setting time (Vicat)	min	90 / 120
Consumption for smoothing (1mm of thickness)	kg/m²	0,9
Compression strenght	N/mm²	5
Flexion strenght	N/mm²	2
Fire reaction	Class	A1

### Storage and warning

Use within 9 months of manufacturing date. It fears humidity. Do not store in direct contact with the ground. The product must be used at temperatures between 5 and 35 °C. Avoid exposing freshly smoothed surfaces to severe thermal changes.

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